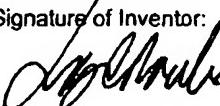


**APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION: HIGH-K GATE DIELECTRIC WITH UNIFORM NITROGEN PROFILE AND METHODS FOR MAKING THE SAME		
POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH.		
Practitioners at Customer Number: 23494	Thomas G. Eschweiler, Reg. No. 36,981 Eric M. Highman, Reg. No. 43,672 Gregory J. Adams, Reg. No. 44,494 William J. Cooper, Reg. No. 44,629	
SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO: Jacqueline J. Garner (214) 532-9348	
Jacqueline J. Garner Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265		
NAME OF INVENTOR: (1) Luigi Colombo	NAME OF INVENTOR: (2) Manuel Quevedo-Lopez	NAME OF INVENTOR: (3) James J. Chambers
RESIDENCE (City and State Only) Dallas, Texas	RESIDENCE (City and State Only) Denton, Texas	RESIDENCE (City and State Only) Dallas, Texas
Post Office Address: 6144 Yellow Rock Trail Dallas, Texas 75248	Post Office Address: 1100 Meredith Lane Apt 1014 Plano TX, 75093	Post Office Address: 6565 McCallum Blvd., Apt. 164 Dallas, Texas 75252
Country of Citizenship: United States	Country of Citizenship: Mexico	Country of Citizenship: United States
Signature of Inventor: 	Signature of Inventor: 	Signature Of Inventor: 
Date: July 30, 2003	Date: July 30 th 2003	Date: July 30, 2003

ATTORNEY DOCKET NO.
TI-35230

**APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY**

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TITLE OF INVENTION:

**HIGH-K GATE DIELECTRIC WITH UNIFORM NITROGEN PROFILE AND
METHODS FOR MAKING THE SAME**

POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND
TRANACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH.

Practitioners at Customer Number: 23494

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Jacqueline J. Garner
Texas Instruments Incorporated
PO Box 655474, M/S 3999
Dallas, TX 75265

DIRECT TELEPHONE CALLS TO:

Jacqueline J. Garner
(214) 532-9348

NAME OF INVENTOR:

(1)

NAME OF INVENTOR:

(2)

NAME OF INVENTOR:

(3)

Mark R. Visokay

Antonio L. P. Rotondaro

RESIDENCE (City and State Only)

RESIDENCE (City and State Only)

RESIDENCE (City and State Only)

Richardson, Texas

Dallas, Texas

Post Office Address:

2705 Millwood Drive
Richardson, Texas 75082

Post Office Address:

6225 Shady Brook Lane, Apt. 270
Dallas, Texas 75206

Post Office Address:

Country of Citizenship:
United States

Country of Citizenship:
Brazil

Country of Citizenship:

Signature of Inventor:

Mark Visokay

Signature of Inventor:

Aaron

Signature Of Inventor:

Date:

July 31 2003

Date:

July 30, 2003

Date: